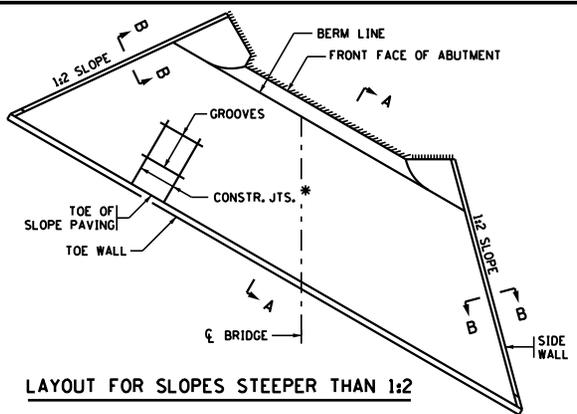
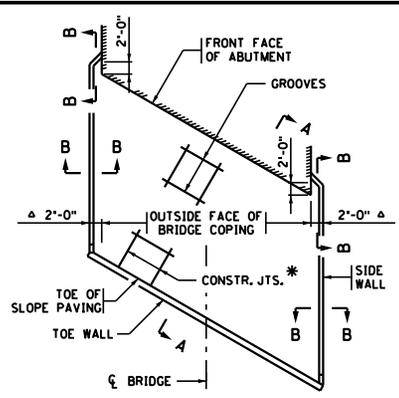


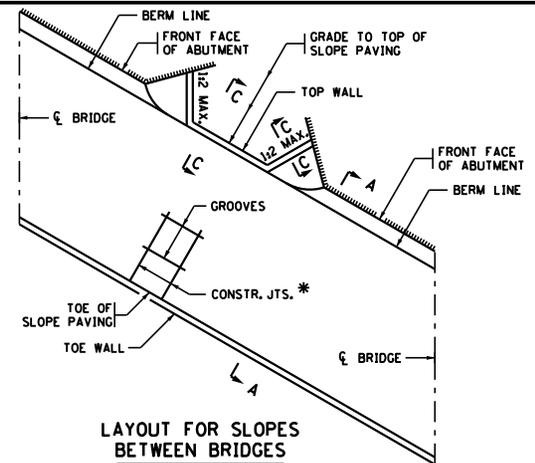
LAYOUT FOR SLOPES  
1:2 OR FLATTER



LAYOUT FOR SLOPES STEEPER THAN 1:2



LAYOUT FOR SLOPES  
AT ABUTMENTS WITH  
8' OR GREATER EXPOSURE

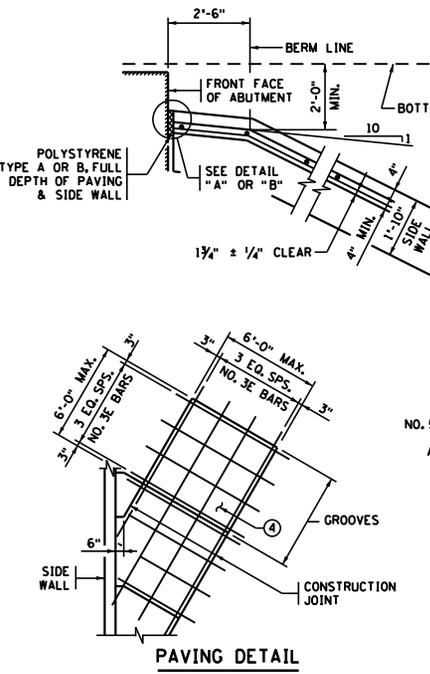


LAYOUT FOR SLOPES  
BETWEEN BRIDGES

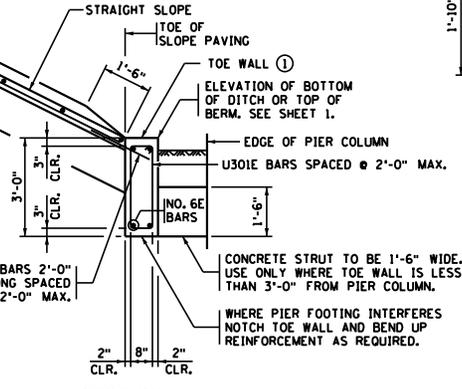
▲ 2'-0" FOR TANGENT BRIDGE SUPERSTRUCTURES. VARIES 2'-0" MINIMUM FOR CURVED BRIDGE SUPERSTRUCTURE.

\* VERTICAL CONSTRUCTION JOINTS MAY BE CONSTRUCTED PARALLEL TO CL OF BRIDGE FOR SKEWS TO 10° ONLY.

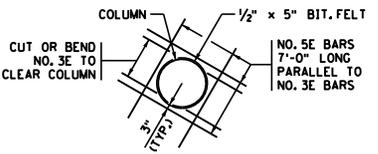
*TEXT IN ITALICS ARE DESIGNER NOTES. REMOVE PRIOR TO PLOTTING FINAL PLAN.*  
**FOR INTEGRAL OR SEMI-INTEGRAL ABUTMENTS WITH RUSTICATION, MODIFY THE POLYSTYRENE THICKNESS IN DETAIL "A" TO 2".**  
**FOR SLOPES OF 1/6 OR FLATTER THE TOE WALL AND SIDE WALLS SHOULD BE FLUSH WITH THE TOP OF THE SLOPE PAVING IMMEDIATELY ADJACENT TO ROADWAY SHOULDER TO PREVENT DAMAGE FROM SNOW PLOWS. VERIFY WITH MAINTENANCE PERSONNEL.**



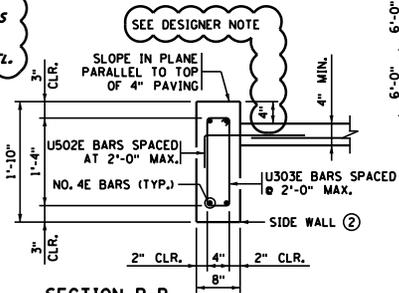
PAVING DETAIL



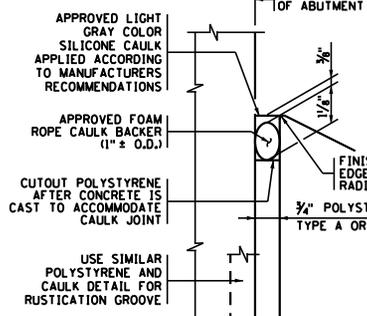
SECTION A-A  
1:2 SLOPE SHOWN



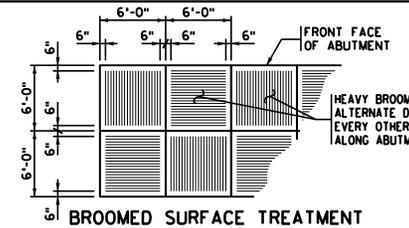
DETAIL WHERE PIER COLUMN  
EXTENDS THROUGH SLOPE PAVING



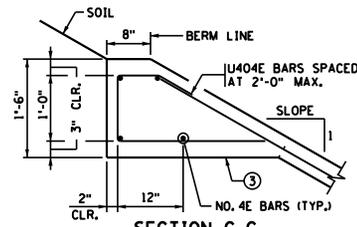
SECTION B-B  
NORMAL TO SLOPE



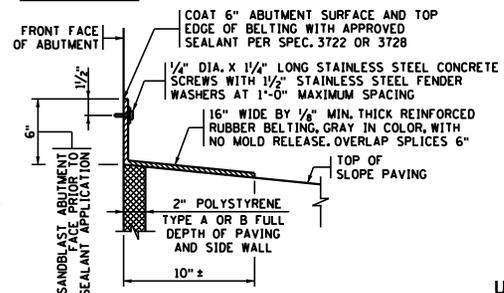
DETAIL "A"  
ABUTMENTS WITH RUSTICATION



BROOMED SURFACE TREATMENT



SECTION C-C

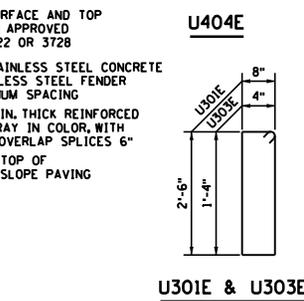
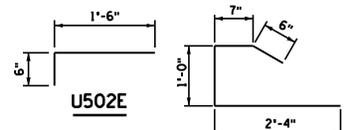


DETAIL "B"  
ABUTMENTS WITHOUT RUSTICATION

CONCRETE & REINFORCEMENT  
UNIT QUANTITIES

- 0.111 CU. YD. OF CONCRETE/LIN. FT., 8.55 LBS. OF REINFORCEMENT/LIN. FT.
- 0.046 CU. YD. OF CONCRETE/LIN. FT., 4.08 LBS. OF REINFORCEMENT/LIN. FT.
- 0.116 CU. YD. OF CONCRETE/LIN. FT., 5.62 LBS. OF REINFORCEMENT/LIN. FT. BASED ON A SLOPE OF 1:2.
- 0.111 CU. YD. OF CONCRETE/SQ. YD., 4.512 LBS. OF REINFORCEMENT/SQ. YD.

GENERAL NOTE  
SLOPES ARE EXPRESSED AS A RATIO OF VERTICAL DISTANCE:HORIZONTAL DISTANCE.  
SLOPE PAVING PER SPEC. 2514.



U301E & U303E